

# NEBIYU TEFERA

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<https://github.com/Nebagit>



Portfolio: <https://nebagit.github.io/nebiyu-tefera/>

Computer Science Graduate (CGPA 3.52/4.0)

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## EDUCATION

**BSC IN COMPUTER SCIENCE -> Sep 2021-July 2024 (CGPA 3.52/4.0) [AAU](#)**

## PROFILE

As a Computer Science graduate at Addis Ababa University, I bring a strong foundation in programming and development to any team. With a focus on full-stack web development, I have extensive experience working with ReactJS and NodeJS, as well as a solid understanding of AngularJS. In addition, I am fluent in C++, java, and Python, allowing me to tackle any project with ease. I am dedicated, hardworking, and passionate about using my skills to create innovative solutions and push the boundaries of what's possible in the tech industry.

## PROFESSIONAL SKILLS

- Full Stack Website design and development- [link](#)

As a full stack web developer with expertise in ReactJS and NodeJS, as well as a solid understanding of AngularJS, I bring a wealth of knowledge and experience to any team. In addition, I am proficient in HTML, CSS, PHP, and various JavaScript frameworks. With a passion for developing innovative and user- friendly applications, I am constantly seeking new challenges and opportunities to expand my skills and knowledge. My dedication, attention to detail, and ability to work collaboratively make me a valuable asset to any project.

- Programming with java, C++, Python
- Mobile application development with Dart (Flutter)

## INTERNSHIP EXPERIENCE

- KodersLab as a coding Trainer

As a trainer at Koderslab, I've imparted knowledge in front-end development and conducted sessions on data structures and algorithm problem-solving for high school students on Saturdays and Sundays. This experience has not only honed my teaching skills but has also equipped me to actively engage in diverse tasks.

- Perago information systems as a Full stack developer

As a Full Stack Developer at Perago Information Systems, I successfully met the challenge of building a Single Page Application (SPA) web application for registering the organization's employee hierarchy. Adhering to the specified requirements using #ReactJs, I implemented a dynamic system where employee positions and roles were created, establishing a hierarchical structure with a parent-child relationship. The application effectively captures and displays positions in a tree mode, providing an intuitive and unlimited representation of the organization's hierarchy. This project also done not only in ReactJs but also in integrating with other technologies such as #nestjs, #angular, #dotNet, demonstrating my versatility as a Full Stack Developer.

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## EXPERIENCE

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- **Huawei ICT Academy Ambassador**

As an Ambassador of the Huawei ICT Academy at AAU CNCS in the Science Campus, I represent the academy within the campus community. The Huawei ICT Academy has a contract with Addis Ababa University to support students in the digital world. It offers short courses with certificates for both paid and free scholarship opportunities, aimed at developing technological skills among AAU students. Our role as ambassadors is to facilitate the academy's presence and promote its initiatives within our respective campuses.

**C++ | Java | Python | Matlab | HTML | CSS | JavaScript | ReactJs| NodeJs| ExpressJs| Django | MySQL | SQL | MongoDB | Windows | Linux (Ubuntu) | Mac OS | Git | GitHub | IntelliJ | IDEA | Eclipse | Visual Studio Code | Agile | Test-driven development (TDD) |**

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## PROJECTS

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### **Student Cafeteria management system**

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It enables managing students for meal service and also it has its own interface to manage the workers in the cafeteria, (used Java, Processing, Database/ SQL)

### **University Students Expense Tracker**

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It is a software which will guide students who need a guidance for their expenditure and saving plans to prevent the problem of extravagant and unplanned expense of students.(Website App(HTML, CSS, JavaScript), reactJS, NodeJS, Database/SQL)

Check My Projects on my [Github](#)

## EXTRA CURRICULAR ACTIVITIES

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- Student Representative of Computers Science Department at Addis Ababa University (Certificate)
- Leadership trainings
- Attending tech related conferences and meetings | certificate
- Attending life skill trainings
- Reading religious and also philosophical books